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PATENT APPLICATION Attorney Docket No.: PD26112 Client/Matter No.: 68854.0061 Express Mail No. EL791521475US

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bruning et al.

Serial No.:

09/286,160

Filed:

Herewith

For:

APPARATUS AND METHOD FOR

PROVIDING VERY LARGE VIRTUAL

STORAGE VOLUMES USING REDUNDANT ARRAYS OF DISKS Art Unit: 2185

Examiner: K. McLean

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DEC 1 2 2001

**Technology Center 2100** 

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11/13/01

EL791521475US

Express Mail Number

Stuart T. Langlay

Box CPA

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

Date

## PRELIMINARY AMENDMENT

## DEAR SIR:

In response to the Office Action mailed September 10, 2001, please reconsider the aboveidentified patent application in view of the remarks presented hereinafter.

## **REMARKS/ARGUMENTS**

Claims 1-20 remain in this application. Independent claims 1, 6, and 13 call for, among other things, a plurality of back-end controllers coupled to the disk. Independent claims 13 and 18 call for acts of using a plurality of back-end controllers to organize disks into particular claimed